

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>MAC MAHON THOMAS P</u> (Last) (First) (Middle) <u>430 SOUTH SPRING STREET</u> (Street) <u>BURLINGTON NC 27215</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LABORATORY CORP OF AMERICA HOLDINGS [LH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/01/2008</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/01/2008		s ⁽¹⁾		600	D	\$67.65	283,257 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,400	D	\$67.64	281,857 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		900	D	\$67.63	280,957 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		2,313	D	\$67.62	278,644 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,400	D	\$67.61	277,244 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,300	D	\$67.6	275,944 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,300	D	\$67.59	274,644 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		2,000	D	\$67.58	272,644 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,636	D	\$67.57	271,008 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		3,437	D	\$67.56	267,571 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		4,650	D	\$67.55	262,921 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		2,400	D	\$67.54	260,521 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,700	D	\$67.53	258,821 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		300	D	\$67.52	258,521 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		500	D	\$67.51	258,021 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,100	D	\$67.5	256,921 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,400	D	\$67.49	255,521 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		800	D	\$67.48	254,721 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,100	D	\$67.47	253,621 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		461	D	\$67.45	253,160 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,500	D	\$67.44	251,660 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,700	D	\$67.43	249,960 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		300	D	\$67.42	249,660 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		200	D	\$67.41	249,460 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,200	D	\$67.4	248,260 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		3,900	D	\$67.39	244,360 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		400	D	\$67.38	243,960 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,800	D	\$67.37	242,160 ⁽²⁾	D	
Common Stock	08/01/2008		s ⁽¹⁾		1,800	D	\$67.36	240,360 ⁽²⁾	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Explanation of Responses:

1. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.
2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.

By: /s/ BRADFORD T. SMITH, Attorney-in-Fact for Thomas P. Mac Mahon 08/05/2008

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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